

ACS1208A

8-Port PS/2 VGA KVM Switch with Daisy-Chain Port



ATEN's high performance KVM switch offers one of the most streamlined approaches to server-network management. With its advanced engineering and high density console connectors, a single unit occupies only 1U of rack space and can control up to 256 computers.

Features

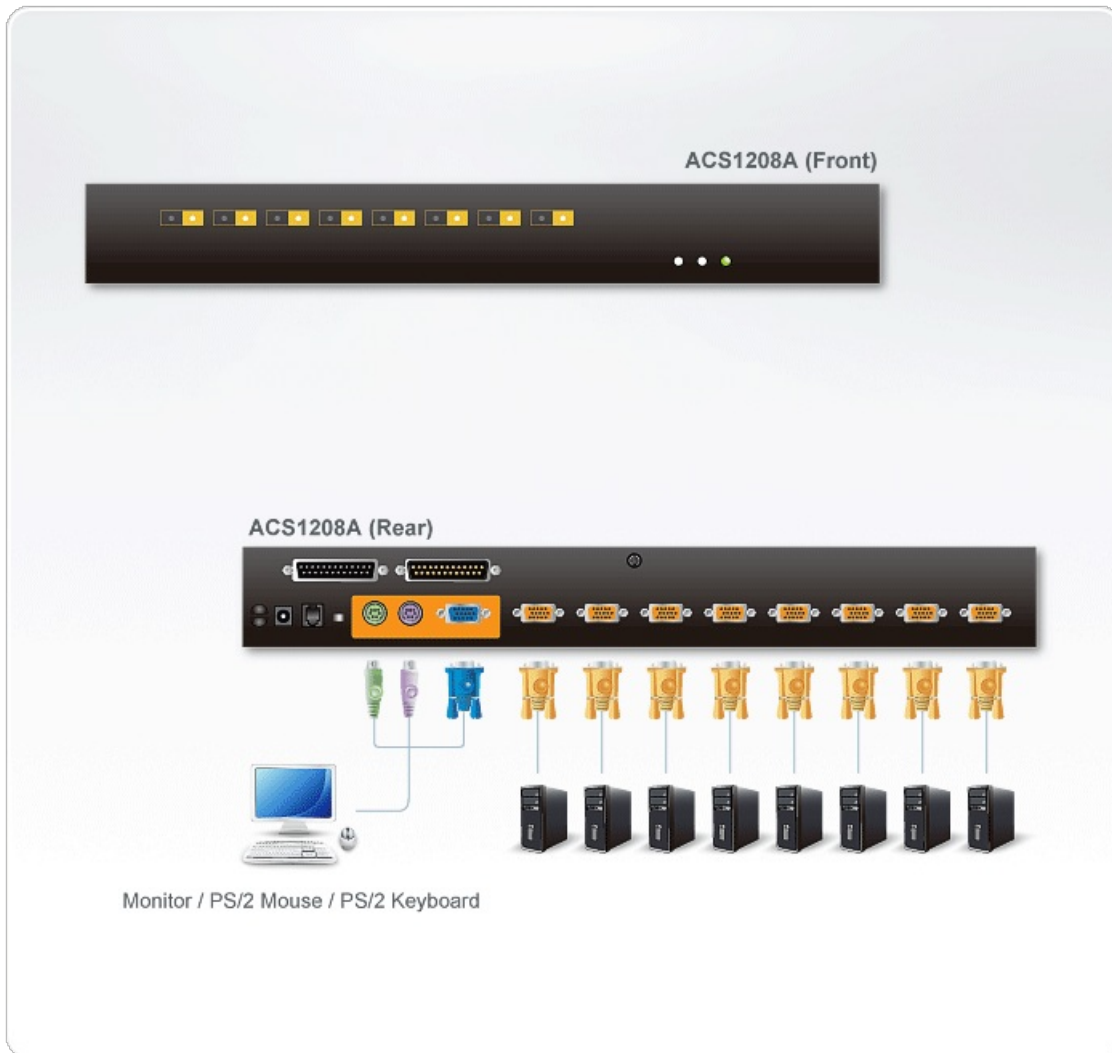
- One PS/2 console controls 8 computers.
- Daisy chain up to 31 additional units - Control up to 256 computers from a single console.
- Firmware upgrades to all the chained KVM switches at the same time via the daisy chain cable.
- Buzzer ON/OFF via hotkey and OSD.
- Broadcast Mode: Operations simultaneously performed on all selected computers, software installation and upgrading, system wide shutdown....etc.
- Auto-sensing of station's position on daisy chained installations - no need for manual DIP switch setting - front panel LED indicates station's position.
- Computer selection via hotkeys and OSD.
- Superior video quality- up to 2048 x 1536; DDC2B.
- Rack mountable in 19" system rack.
- Multiplatform support: Windows 2000/XP/[Vista](#), Linux and FreeBSD.
- For more information about KVMs which can connect to A [ACS1208A](#), see [Compatible KVM Table](#).

Specification

| Computer Connections | |
|----------------------|---|
| Direct | 8 |
| Maximum | 256 (via Daisy-chain) |
| Port Selection | OSD, Hotkey |
| Connectors | |
| Console Ports | 1 x 6-pin Mini-DIN Female (Purple) 1 x HDB-15 Female (Blue) 1 x Mini Din 6 Female (Green) |
| KVM Ports | 8 x SPHD-15 Female (Yellow) |
| Daisy Chain Ports | 1 x DB-25 Female (Black) 1 x DB-25 Male (Black) |

| | |
|------------------------|--|
| Firmware Upgrade | 1 x RJ-11 Female (Black) |
| Power | 1 x DC Jack (Black) |
| Switches | |
| Firmware Upgrade | 1 x Slide |
| Reset | 1 x Semi-recessed Pushbutton |
| LEDs | |
| Online | 8 (Orange) |
| Selected | 8 (Green) |
| Station ID | 2 x 7-segment (Orange) |
| Power | 1 (Blue) |
| Emulation | |
| Keyboard / Mouse | PS/2 |
| Video Resolution | 2048x1536;DDC2B |
| Scan Interval | 1-255 Seconds |
| Power Consumption | DC9V, 7.5W Note: <ul style="list-style-type: none"> ● The measurement in Watts indicates the typical power consumption of the device with no external loading. ● The measurement in BTU/h indicates the power consumption of the device when it is fully loaded. |
| Environmental | |
| Operating Temperature | 0-50°C |
| Storage Temperature | -20-60°C |
| Humidity | 0-80% RH, Non-condensing |
| Physical Properties | |
| Housing | Metal |
| Weight | kg (0 lb) |
| Dimensions (L x W x H) | x x cm (0 x 0 x 0 in.) |
| Note | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format. |

Diagram



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